

L# ANSWER 45 OF 104 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1996:205199 CAPLUS  
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TI Hair preparations containing \*\*\*perfluoroalkyl\*\*\* - and  
polyoxyalkylene-modified silicones and surfactants

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SO Jpn. Kokai Tokkyo Koho, 10 pp.

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PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI JP 08012536	A2	19960116	JP 1994-170056	19940628
JP 3243375	B2	20020107		

PRAI JP 1994-170056 19940628

AB Hair prepn. contg. and cationic \*\*\*perfluoroalkyl\*\*\* - and  
polyoxyalkylene-modified silicones and cationic surfactants and/or anionic  
surfactants, .gtoreq.1 selected from anionic, amphoteric, and nonionic  
surfactants, or polymers. The prepn. show good a hair-conditioning  
effect and are mild to the skin. A shampoo contg. 3% copolymer of  
3,3,4,4,5,5,6,6,6-nonafluorohexylmethyldichlorosilane with  
CH<sub>2</sub>:CHCH<sub>2</sub>O(C<sub>2</sub>H<sub>4</sub>O)<sub>8-12</sub>H, 3 % polyoxyethylene lauryl ether, 1% lauric acid  
diethanolamide, and H<sub>2</sub>O to 100%, showed good foaming property and  
detergency, caused no degeneration of proteins and rough skin of hands,  
and texture of hair after shampooing was good.

IC ICM A61K007-075

ICS A61K007-00; A61K007-06; A61K007-08; A61K007-11

DT \*\*\*Patent\*\*\*

LA Japanese

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